## **FY2011 Technology Specifications:**

(to be used as guideline for minimum standards only) Standards for Hardware, Software and Networking (Updated July 2010)

**Desktop** 

<b>Operating System:</b>	Windows 7
Processor:	Intel 2.8GHz or higher
Memory:	2.0GB or higher
Hard Drive (s):	80GB SATA, partitioned so C: drive is for programs and D: drive is
	for data
Software:	Microsoft Office Professional 2007
Video Card:	64MB or higher if required by specific applications.
Network Card:	100/1000 Mbps
UPS Backup/Surge	Multi-outlet AC Surge Protector with power supply backup (if
Protection:	necessary)
Multimedia Devices:	Pair of desktop speakers (if not included with monitor), Microphone,
	optional Camera
Monitor:	Any standard monitor capable of display in 1024x768 or greater.
	Purchase larger monitors if required by specific applications.
Other Drives:	CD/DVD ROM Drive
<b>Anti-Virus Software:</b>	Any industry standard anti-virus software
Service Program:	3-year warranty with on-site service
<u>Network</u>	
Configuration:	100/1000 MB using switches (no hubs), TCP/IP Protocol
<u>Server</u>	
All server specifications are minimums only. Servers should be expandable to enable increases in	
memory, processors, hard drive, etc.	
<b>Operating System:</b>	Microsoft Windows Server 2008
Database Software:	Microsoft SQL Server 2005 SP2 or 2008 Standard (if necessary)
Network Card:	(2) 100/1000 MB
<b>Processor Type:</b>	Intel Xenon 2.5Ghz or higher
Memory:	12 GB
Hard Drive(s):	(6) 73GB 15K RPM SCSI
Monitor:	15" or larger
<b>Graphics Card:</b>	64MB or greater
Other Drives:	CD/DVD ROM
Anti-Virus Software:	Any industry standard anti-virus software
Service Program:	3-year warranty with on-site service